Manhole Inspection Summary N			Ma	anhole	IMH
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 21	IK Node: 001	Status: Found		Insp Date: 4/2/08 12:	10 PM
Incomplete Comments				Crew: REI	
				Inspector: paulfry	
				Firm: ATS	
Location	Address: 1902 s mor	nroe-goldsmith alley		Cross Street: mchenry-wilhe	lm alley
Manhole	Type: Junction	_ocation: Alley		Ground Conditions: Dry	
	☐ Prev. Rehab \	Weather: Dry	5	Subject To Ponding: None	
Comments					
Cover	Shape: Circular	Diameter: 24	(in) Long	th: 0 (in.) Dist A/B Grade: 0	(in)
Cover	Type: Sanitary	Condition: Sour	. ,	Cover Material: Cast Iron	(in.)
Properties:					
	Offset: 5 (in.)	Condition: 🗸 Sound			
Chimney / Frame Adjustment Exists Material: Brick and Concrete Parged Height: 2 (in.)					
Condition:		_	Loose	_	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	☐ Wall	
Corbel	Material: Brick				
Condition:					
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parge	ed		
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)					
	n: Sound Cracked Root Intrusion Loose Brick Deteriorated				
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Ro	ots	
Bench	✓ Exists Material: E	Brick	☐ Parge	d	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	□ Deteri	orated Leaks Debris	1
Channel	Material: Brick	☐ Parge	ed		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0					
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	□ Deteri	orated Leaks Debris	.
Steps	Count: 3 Missing:	0 ☐ Corroded			
Surcharge	Evidence Of Surch	harge Depth: 0 (ft.) 🗌 Acti	ve Surcharge Present	

Manhole Inspection Summary

Manhole # S21K__001MH

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Location View



Defect 2



cracked and loose barrel bricks

Top View



Defect 1



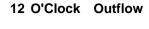
frame offset

Manhole Inspection Summary

Manhole # S21K__001MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 6.92 (ft.) Flow Characteristics: Slow

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 6.34 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

Manhole Inspection Summary

Manhole # S21K__001MH

6 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 6 OClock



Pipe Height: 7.2 (in.) Rod and Bar (Angled) Drop: None Pipe Material: Clay ☐ Pipe Lined Invert Depth: 6.80 (ft.) Flow Characteristics: Slow Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease Silt Depth: 0 (in.) Deposits Extent: Connects To: Manhole

Infiltration: None Pipe Seal Cond: Sound

☐ Possible Illicit Connection